

Claims

- [c1] A modular power plug receptacle for use with an electric power supply comprising an array of paired power supply terminals corresponding to at least two electric power supply circuits and at least one ground terminal, the modular power plug receptacle comprising:
- a movable circuit selector;
 - a power terminal assembly; and
 - at least one flexible jumper electrically interconnecting the power terminal assembly and the circuit selector;
- whereby the at least one flexible jumper enables the circuit selector to be moved relative to the power terminal assembly without the potential for interruption of the electrical connectivity between the circuit selector and the power terminal assembly.
- [c2] A modular power plug receptacle according to claim 1, wherein the at least one flexible jumper comprises a strap-like member.
- [c3] A modular power plug receptacle according to claim 1, wherein the at least one flexible jumper comprises one of copper, copper alloy, brass, or aluminum.
- [c4] A modular power plug receptacle according to claim 1, wherein the at least one flexible jumper comprises a wire.
- [c5] A modular power plug receptacle according to claim 1, wherein the circuit selector is movable to select one of at least two electric power supply circuits.
- [c6] A modular power plug receptacle according to claim 1, and further comprising a circuit indicator for identifying the selected one of the at least two electric power supply circuits.
- [c7] In a modular power plug receptacle for use with an electric power supply comprising an array of paired power supply terminals corresponding to at least two electric power supply circuits and at least one ground terminal, the modular power plug receptacle comprising a movable circuit selector and a power terminal assembly, the

improvement comprising:

at least one flexible jumper electrically interconnecting the power terminal assembly and the circuit selector;

whereby the at least one flexible jumper provides electrical connectivity between the circuit selector and the power terminal assembly to enable the circuit selector to be moved without the potential for interruption of the electrical connectivity.

- [c8] A modular power plug receptacle according to claim 7, wherein the at least one flexible jumper comprises a strap-like member.
- [c9] A modular power plug receptacle according to claim 7, wherein the at least one flexible jumper comprises one of copper, copper alloy, brass, or aluminum.
- [c10] A modular power plug receptacle according to claim 7, wherein the at least one flexible jumper comprises a wire.
- [c11] A modular power plug receptacle according to claim 7, wherein the circuit selector is movable to select one of at least two electric power supply circuits.
- [c12] A modular power plug receptacle according to claim 7, and further comprising a circuit indicator for identifying the selected one of the at least two electric power supply circuits.